



*7. Lawrence*  
*7/25/03*  
*3/13/03*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lewis et al                      Art Unit : 1743  
Serial No.: 09/409,644                      Examiner : Arlen Soderquist  
Filed : October 1, 1999  
Title : CONDUCTIVE ORGANIC SENSORS, ARRAYS AND METHODS OF USE

Commissioner for Patents  
Washington, D.C. 20231

RESPONSE

In response to the non-final office action mailed October 23, 2002, please enter the following amendments and remarks:

In the claims:

Please cancel claim 124.

Claims not amended are marked "Reiterated".

Please amend claims 98, 104, 105, 107, 108, 112, 117, 118, 120, 121, 128, 126-128, 133, 139, 140, 142, 143, 148, and 152 as follows:

*Sub E*  
*DI*  
98. (Twice Amended) A sensor, comprising:  
at least two conductive leads;  
a sensing area comprising alternating regions of a conductive organic material and a conductive material compositionally different than the conductive organic material disposed between, and in electrical communication with, the at least two conductive leads, wherein the sensing area provides an

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